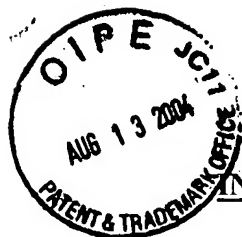


08-16-04

IFW AF  
1637



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**(Case No. 00-1272-C)**

In re Application of:	)	
	)	
Chad A. Mirkin, et al.	)	Examiner: J. Riley
	)	
Serial No.: 10/008,978	)	Art Unit: 1637
	)	
Filed: December 7, 2001	)	Confirmation No.: 5877
	)	
For: NANOPARTICLES HAVING	)	
OLIGONUCLEOTIDES ATTACHED	)	
THERE TO AND USES THEREFOR	)	

**NOTICE OF APPEAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby appeal to the Board of Appeals from the Final Office Action dated February 18, 2004, of the primary Examiner finally rejecting Claims 599-606 and 614-648.

08/17/2004 HALI11 00000004 10008978

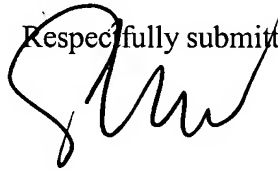
01 FC:2401

165.00 OP

The item(s) checked below are applicable:

1. ☒ An extension of time (three month) to respond to the final rejection is required: a petition and fee of \$475.00 are enclosed.
2. ☒ A timely response to the final rejection has been filed as provided in 841 O.G. 1411.
3. ☒ Fee \$165.00 (small entity)  
☒ Enclosed  
☐ Not required (fee paid in prior appeal)  
☒ Charge any deficiency to Deposit Account No. 13-2490.

Respectfully submitted,



Emily Miao  
Registration No. 35,285

Dated: August 13, 2004

McDonnell Boehnen Hulbert & Berghoff LLP  
300 South Wacker Drive, Suite 3200  
Chicago, Illinois 60606  
Telephone No. 312-913-0001  
Facsimile No. 312-913-0002